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*DW  
JF*

DOCKET NO.: 8971-039-27 DIV

ASSISTANT COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 10/811,129  
Applicant(s): DAVID G. WHITTEN, ET AL.  
Filing Date: MARCH 29, 2004  
For: FLUORESCENT POLYMER-QTL APPROACH TO  
BIOSENSING  
Group Art Unit: 1641  
Examiner: GARY W. COUNTS

SIR:

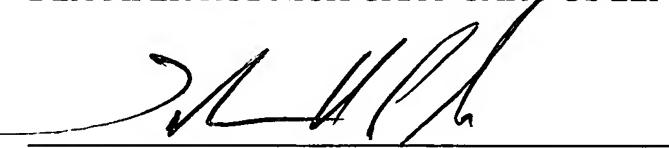
Attached hereto for filing are the following papers:

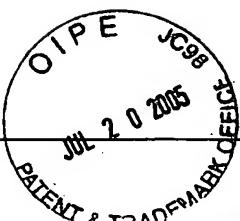
FEE TRANSMITTAL  
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
PTO FORM 1449

Our check in the amount of \$180.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY US LLP

  
John K. Pike, Ph.D.  
Registration No.: 41,253



**FEE TRANSMITTAL  
FY 2005**

<b>FEE TRANSMITTAL FY 2005</b>		Docket No.	8971-039-27 DIV
		Serial No.	10/811,129
		Filing Date	March 29, 2004
		Inventor(s)	David G. WHITTEN, et al.
		Group Art Unit	1641
<b>TOTAL AMOUNT OF PAYMENT</b>		\$180.00	Examiner
			Gary W. Counts

1. <input type="checkbox"/> Applicant claims small entity status. <input type="checkbox"/> Charge any <b>UNDERPAYMENT</b> or credit any <b>OVERPAYMENT</b> in the indicated fees to Deposit Account No. 50-1442. <input type="checkbox"/> Charge the indicated fees to Deposit Account No. 50-1442.								<b>FEE CALCULATION (continued)</b>							
								<b>3. ADDITIONAL FEES</b>							
								Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
<b>FEE CALCULATION</b>								1051	130	2051	65	Surcharge-late filing fee or oath			
<b>1. BASIC FILING FEE</b>								1053	130	1053	130	Non-English Specification			
Large Entity		Small Entity		Fee Description				1251	120	2251	60	1-mo. ext. of time			
Code	Fee \$	Code	Fee \$					Fee Paid	1252	450	2252	225	2-mo. ext. of time		
1011	300	2011	150	Utility Filing Fee					1253	1020	2253	510	3-mo. ext. of time		
1012	200	2012	100	Design Filing Fee					1254	1590	2254	795	4-mo. ext. of time		
1013	200	2013	100	Plant Filing Fee					1255	2160	2255	1080	5-mo. ext. of time		
1014	300	2014	150	Reissue Filing Fee					1401	500	2401	250	Notice of Appeal		
1005	200	2005	100	Provisional Filing Fee					1402	500	2402	250	Appeal Brief		
1111	500	2111	250	Utility Search Fees					1403	1000	2403	500	Request for Oral		
1311	200	2311	100	Utility Examination Fees					1501	1400	2501	700	Utility/Reissue Issue		
<b>SUBTOTAL</b>					\$0.00			1504	300	1504	300	Publication Fee			
<b>2. EXTRA CLAIM FEES</b>								8001	3	8001	3	Advance Copy of Patent			
tot. claims		-	20*	=	0	x	\$25	=	0	1806	180	1806	180	IDS Submission	180
ind. claims		-	3*	=	0	x	\$100	=	0	8021	40	8021	40	Assignment Recordation	
<input type="checkbox"/> Multiple Dependent Claims					\$180			=		1801	790	2801	395	For Filing RCE	
<b>SUBTOTAL</b>								0	1814	130	2814	65	Terminal Disclaimer		
<b>3. APPLICATION SIZE FEES</b>								Other:							
Total # of Sheets			# of Extra Sheets												
	-	100	=	0											
# of each additional 50 sheets or fraction thereof (round up)	Fee			Total Fee Due									<b>SUBTOTAL</b>	180	
	x	\$125	=	0											

Name	John K. Pike, Ph.D.					Registration No.	41,253		
Signature						Date	July 20, 2005	Telephone	202-861-3900
Name						Registration No.			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: David G. WHITTEN, et al.

GROUP ART UNIT: 1641

SERIAL NUMBER: 10/811,129

EXAMINER: Gary W. Counts

FILED: March 29, 2004

FOR: FLUORESCENT POLYMER -QTL APPROACH TO BIOSENSING  
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Assistant Commissioner for Patents  
 PO BOX 1450  
 ALEXANDRIA, VA 22313-1450

Sir:

Applicant(s) wish(es) to disclose the following information.

REFERENCES

- Applicant(s) wish(es) to make of record the documents listed on the attached Form PTO-1449. Copies of the listed documents are attached, where required, as are either statements of relevancy or any readily available full or partial English translations of any non-English-language documents.

RELATED CASES

- Attached is a list of Applicant's(s') pending applications and issued patents which may be related to the present application. Copies of the documents, where required, are attached along with Form PTO-1449.

CERTIFICATION

The undersigned certifies that

- each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application for the first time (to the knowledge of the undersigned, having made reasonable inquiry) not more than three months prior to the filing of this statement.
- no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

BASIS FOR CONSIDERATION

This Information Disclosure Statement is filed:

- without fee and within three months of the filing date of the application.
- without fee and within three months of the date of entry of the U.S. national stage.
- without fee and before the mailing date of a first Office Action on the merits (to the knowledge of the undersigned).
- without fee and with the appropriate certification above.
- without fee and with a new CPA application.
- without fee and with a Request for Continued Examination.
- with fee and before the mailing date of any Final Office Action, Notice of Allowance or an action that otherwise closes prosecution (to the knowledge of the undersigned).
- with fee, appropriate certification above, and before payment of the Issue Fee.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 50-1442.

07/21/2005 HALI11 00000085 10811129

Respectfully submitted,

01 FC:1806 180.00 OP

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John K. Pike, Ph.D.  
 Registration No. 41,253

Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	DOCKET NO.	JUL 20 2005 U. S. PATENT & TRADEMARK OFFICE	SERIAL NO.
		8971-039-27 DIV		10/811,129
		APPLICANT		David G. WHITTEN, et al.
		FILING DATE		March 29, 2004
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)		GROUP ART UNIT		
		1641		

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,589,731	07/08/03	Chen, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES      NO
	AK				
	AL				
	AM				
	AN				
	AO				

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	
AQ	
AR	
AS	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.